



Consumer Information Card EC3
ENERGY CONTROL, INC. — Ossian, Indiana

Revised 7/27/20
 Code: 3814PS

The Manufacturer recommends that Energy Control Cellulose Insulation be installed in accordance with each of the following chart minimums to provide the thermal resistance (R-Values) listed.

PNEUMATIC APPLICATION RECOMMENDATIONS — *EC3 Cellulose Insulation (25# Bag)

	R-Value @ 75°	Initial Installed Thickness (in.)	Minimum Settled Thickness (in.)	Framing: 2x6 @ 16 in. OC		Framing: None
				Maximum Net Coverage (ft ² /bag)	Bags per 1,000 ft ²	Minimum Weight (lbs/ft ²)
ATTIC CHECK APPROPRIATE R-VALUE	<input type="checkbox"/> 13	3.7	3.6	75.7	13.2	0.37
	<input type="checkbox"/> 19	5.5	5.2	51.1	19.7	0.54
	<input type="checkbox"/> 22	6.3	6.0	44.0	22.7	0.62
	<input type="checkbox"/> 23	7.2	6.4	39.8	25.1	0.68
	<input type="checkbox"/> 27	8.3	7.5	32.7	30.6	0.82
	<input type="checkbox"/> 30	8.6	8.2	30.4	32.9	0.88
	<input type="checkbox"/> 35	10.6	9.5	24.0	41.6	1.10
	<input type="checkbox"/> 38	11.1	10.0	21.9	45.6	1.20
	<input type="checkbox"/> 40	12.3	10.8	20.6	48.5	1.27
	<input type="checkbox"/> 42	12.6	11.3	19.5	51.3	1.34
	<input type="checkbox"/> 46	13.8	12.4	17.6	56.8	1.48
	<input type="checkbox"/> 49	14.6	13.2	16.4	61.0	1.55
	<input type="checkbox"/> 50	14.9	13.4	16.0	62.4	1.62
	<input type="checkbox"/> 54	16.1	14.5	14.7	67.9	1.76
	<input type="checkbox"/> 55	16.3	14.7	14.4	69.3	1.80
	<input type="checkbox"/> 57	16.9	15.2	14.2	70.1	1.85
<input type="checkbox"/> 60	17.5	15.8	14.0	71.6	1.90	
SIDE WALL	<input type="checkbox"/> 13.3	3.5	3.5	<i>This bag will cover 30.0 sq. ft. in 2x4 closed sidewall</i>		
	<input type="checkbox"/> 21	5.5	5.5	<i>This bag will cover 19.0 sq. ft. in 2x6 closed sidewall</i>		

BUILDER'S AND APPLICATOR'S CERTIFICATION

This is to certify that Energy Control Insulation has been installed in conformance with the above specifications to provide a thermal resistance of R-_____ using _____ bags of ECI 25# bags to cover _____ square feet of living area, and R-_____ using _____ bags to cover _____ square feet of garage ceiling. BAG DATE _____

Date _____ Company Name _____ Applicator's Signature _____

Date _____ Company Name _____ Applicator's Signature _____

Energy Control, Inc. Cellulose Insulation Complies with Federal Specifications HH-1-515D & ASTM 739-03.
 All heat sources including (but not limited to) recessed lights, fireplace, furnace and water heater flues have been wrapped in such a way as to prevent cellulose insulation from coming in contact with metal flue or light.

_____ (signature) Date _____